BY U.S. MAIL RETURN RECEIPT REQUESTED

December 9, 2016

Ms. Beverley Carver Department of Environmental Quality Valley Regional Office 4411 Early Road Harrisonburg, VA 22801

RE: Dominion Bremo Power Station VA0004138
Weekly Discharge Monitoring and Site Activity Report

Ms. Carver:

Dominion is submitting this letter in accordance with Part I.A.9.h. of the subject permit. Information related to discharge sampling activities for Outfall 504 conducted during the week of November 27 – December 3, 2016 is included on the enclosed Weekly Compliance Sampling Summary. There was no discharge from Outfalls 501, 502, 503, 504 or 505 during this period. In addition to the Weekly Compliance Sampling Summary, this submission includes a status report summarizing the activities related to the CCR Surface Impoundment Closure Project, and the Monthly Enhanced Metals Treatment Log.

If you have any questions or need additional information, please contact Taylor Engen at 434-842-4104.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

Mugny Miancy
Gregory J Searcy

Manager, Power Generation Operation & Maintenance (O&M)

WEEKLY COMPLIANCE SAMPLING SUMMARY

Bremo Power Station VA0004138 504 Permit Number: Outfall Number: Facility Name:

11/27/16 - 12/3/16 December 9, 2016 Sample Week: Report Due Date:

			Sample Date	AN	AN	ĄZ
		Analytica	Analytical Report Date	Ā	AN	AN.
Parameter	Units	Permit QL	Daily Maximum Limitation	Result	Result	Result
Estimated Flow	MGD	ı		0.000	0.000	0.000
рн	S.U.	NA	9.0	Q.	ND	ND
Total Suspended Solids	mg/L	1.0	100.0	S	ND	ND
Oil & Grease	mg/L	5.0	20.0	Ð	ND	ND
Antimony, Total Recoverable	ng/L	2.0	2,100	9	ND	ND
Arsenic, Total Recoverable	ng/L	5.0	530	Q.	ND	ND
Cadmium, Total Recoverable	ng/L	1.0	3.2	9	QN	ND
Chromium III, Total Recoverable	ng/L	5.0	220	S	ND	ND
Chromium VI, Total Recoverable	ng/L	5.0	34	Ð	ND	ND
Copper, Total Recoverable	T/6n	5.0	23	9	ND	ND
Lead, Total Recoverable	ng/L	5.0	35	N O	ND	ND
Mercury, Total Recoverable	ng/L	0.1	2.8	Ð	ND	ND
Nickel, Total Recoverable	ng/L	5.0	57	9	ND	ND
Selenium, Total Recoverable	ng/L	5.0	18	N O	ND	ND
Silver, Total Recoverable	T/6n	0.4	5.0	S	ND	ND
Thallium, Total Recoverable	ng/L	1.0	1.4	QN	ON	ND
Zinc, Total Recoverable	ng/L	22	210	ΩN	ND	ND
Chloride	mg/L	10	820	N Q	QN	ND
Ammonia-N	mg/L	0.20	14	ND	ND	ND
Hardness	md/L	ΨN	Z	GN	CN	QN

Notes:

pH values must remain between a minimum of 6 S.U. and a maximum of 9 S.U. pH values are measured in the field.

Analytical results below the permit Quantification Level (QL) are to be reported as "<QL," as required in Section I.C.2 of the Permit

QL = Quantification Level

NA = Not Applicable

NL = No Limitation, monitoring required ND = No Discharge during monitoring period

Dominion – Bremo Power Station

CCR Impoundment Closure Project

Weekly Status Report

Activities for the Week Ending: 12/3/2016

- The Centralized Source Water Treatment System (CSWTS) was restarted following the Thanksgiving holiday.
- No CSWTS-treated water was discharged via Outfall 002.
- 7.85 MG water from the Stormwater Management Pond was filtered discharged via Outfall 002.

Ongoing Activities

- Transport of material from the West Pond to the North Pond.
- Installation of wellpoints and headers in the North Pond.
- Pumping of water (filtered) from the Stormwater Management Pond to Outfall 002.
- Discharge of CSWTS-treated water to Outfall 002.
- Confirmation of no discharge at Outfall 004.

Look Ahead

See ongoing activities.

	ak er mennessynsking blirt grup ener skjängli kajaage (* 1954 blirte)	Enhanced I	Bremo Power Station Metals Treatment Log - November 2016
Date	ON (Time)	OFF (Time)	Reason(s) for Enhanced Treatment Activation
1-Nov		X	
2-Nov		. X	
3-Nov		Χ	
4-Nov	X (11:25)	X (17:45)	EMT ON to flush system. EMT OFF after 3 consecutive clean S1 samples.
5-Nov		Χ	
6-Nov		Χ	
7-Nov	X (12:45)	X (19:00)	EMT ON because Copper trigger value reached. EMT OFF after 3 consecutive clean S1 samples.
8-Nov		Χ	
9-Nov	X (09:22)	X (14:48)	EMT ON base upon high Chromium and elevated levels of metals. No trigger value was reached. EMT OFF after 3 consecutive clean S1 samples for all metals.
10-Nov		Χ	
11-Nov		Χ	
12-Nov		Χ	
13-Nov		Х	
14-Nov		Х	
15-Nov		Х	
16-Nov		Χ	
17-Nov		Х	
18-Nov		Х	
19-Nov		X	
20-Nov		X	
21-Nov		Х	
22-Nov		Х	
23-Nov		X	
24-Nov		X	
25-Nov		X	
26-Nov		X	
27-Nov		X	
28-Nov		X	
29-Nov		X	
30-Nov	X (11:00)		EMT ON at project discretion to flush system after shutdown for Thanksgiving.

NOTES: 1) All On/Off times are approximate